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Date

PTO/SB/17 (10/01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION

Attorney Docket No.	A21
First Inventor	Tapesh Yadav, et al.
Title	MULTI-LAMINATED NANO- ENGINEERED DEVICES
Express Mail Label No.	EL791519582US

(Only for new nonp	NOIVILLIAL rovisional applications unde	Title					MINATED NANO- RED DEVICES			
37	CFR 1.53(b))	Expr	ess	Mail Label No.	EL791519582US					
AP	PLICATION ELEMENT	rs		Box Paten	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
2. Applica See 37 3. Specific (preferr - Descrip - Cross i - Statem - Refere compt - Backgr - Brief S - Brief S - Detaile - Claim(i - Abstrar  4. Drawing(s) 5. Oath or Detaile a. Newly could be Copy from the Copy	red Arrangement set for prive title of the Invention References to Related Appenent Regarding Fed sponsince to sequence listing, a uter program listing appenature of the Invention round of the Invention rescription of the Drawings and Description of the Disclosure of the Disc	z0rth below)  plications cored R&D table, or a dix  eets 4 py) R. § 1.63(d)) (S)	]	6. Application 7. CD-ROM or or Compute 8. Nucleotide and/ (if applicable, al. a. Compute b. Speci. ii. C. State  ACCOMPA 9. Assignmer 10. 37 CFR. (when the compute in the	6. ☐ Application Data Sheet. (See 37 CFR 1.76  7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. ☐ Computer Readable Form  b. ☐ Specification Sequence Listing on:  i. ☐ CD-ROM or CD-R (2 copies); or  ii. ☐ paper  c. ☐ Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. ☐ Assignment Papers (coversheet/document(s))  10. ☐ 37 CFR. 3.73(b) Statement ☐ Power of (when there is an assignee) Attorney  11. ☐ English Translation Document  12. ☐ IDS & Form 1449 ☐ Copies of IDS Citations  13. ☐ Preliminary Amendment  14. ☒ Return Receipt Postcard (MPEP 503)					
inver	Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. §§ 1.63(d)(2) and1.33(b).				<ul> <li>16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>17. ☐ Other:</li> </ul>					
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/793,806										
Prior application in	formation: Ex	aminer:	Rae	vis, R.	Group/A	rt Unit:	2856	_		
FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted form the submitted application parts.										
17. CORRESPONDENCE ADDRESS										
☐ Customer Number or Bar Code Label or ☐ Correspondence address below										
Name	Name Stuart T. Langley, Esq.									
Hogan & Hartson, LLP										
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Name (Print/Tyr	e) Stuart T. Lang	lev F		Registration No.		33,940				

(Signature)

## FEE TRANSMITTAL for FY 2002

Application Number

Filing Date Herewith

First Named Inventor Tapesh Yadav, et al.

Examiner Name

Group / Art Unit

Attorney Docket No.

TOTAL AMOUNT OF PAYMENT (\$)

(\$) 370.00

				上	ttorrie;	-	NEL INC	·	A21	
METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						L FEE:	S			
Deposit Account Number		50-1123		Large Fee Code	Fee (\$)	Small I Fee Code	Fee (\$)	F	ee Description	Fee Paid
Deposit Account Name	Но	ogan & Hartsor	L.L.P.	105 127 139	130 50 130	205 227 139	65 25 130	Surcharge fee or cove	- late filing fee or oath - late provisional filing er sheet sh specification	
•	Charge Any Additional Fee Required Under 37 CFR § § 1.16 and 1.17		147	2,520	147 2	2,520	For filing a reexamina	request for ex parte		
	Applicant claims small entity status.  See 37 CFR 1.27			112	920°	112	920*		g publication of SIR aminer action	
2. 🖂	Payment En			113	1,840*	113	1,840*		g publication of SIR	
<u>د.</u>	Check	Credit Money Card Order	Other	115	110	215	55		niner action for reply within first	
	FE	E CALCULATION		116	400	216	200	month	for reply within second	
1. BASIC F	ILING FEE			117	920	217	460	month	for reply within third	
Large Entity Fee Fee Code (\$)	Small Entity Fee Fee Code (\$)	Fee Description	Fee Paid	118	1,440	218	720	Extension month	for reply within fourth	
101 740	201 370	Utility Filing Fee	370.00	128	1,960	228	980	Extension month	for reply within fifth	
106 330	206 165	Design filing fee		119	320	219	160	Notice of A	Appeal	
107 510	207 255	Plant filing fee		120	320	220	160	Filing a bri appeal	ef in support of an	
108 740	208 370	Reissue filing fee		121	280	221	140		or oral hearing	
114 160	214 80	Provisional filing fee		138	1,510	138	1,510	Petition to	institute a public use	
	SI	UBTOTAL (1) (\$)	370.00	140 141	110 1,280	240 241	55 640		revive – unavoidable revive – unintentional	
2 EVTDA (				142	1,280	242	640	Utility issu	e fee (or reissue)	
Z. EXIKA	CLAIM FEES	Fee	from Fee Paid	143	460	243	230	Design iss		
Total Claims	20 -20*	Extra Claims belo	= 0	144	620	244	310	Plant issue	e fee	
Independent Claims	2 -3**	·=   x	= 0	122	130	122	130	Petitions to	o the Commissioner	
Multiple Depe	endent		= 0	123	50	123	50	Processing 1.17(q)	g fee under 37 CFR	
**or number pre	eviously paid, if g	reater; For Reissues, see	below	126	180	126	180	Submissio Disclosure	n of Information Strnt	
Large Entity Fee Fee		ee Description		581	40	581	40	assignmer	each patent nt per property (times properties)	
Code (\$)	Code (\$)			146	740	246	370	Filing a su	bmission after final 37 CFR § 1.129(a))	
103 18		laims in excess of 20		149	740	249	370		additional invention to	-
102 84		dependent claims in exces		179	740	279	370		ed (37 CFR §1.129(b)) or Continued	
104 280		Multiple dependent cla						Examination	on (RCE)	
109 84	0	*Reissue independent riginal patent		169	900	169	900		or expedited on of a design 1	
110 18		Reissue daims in excess ver original patent	of 20 and	Othe	er fee (s	pecify	<b>'</b> )			
SUBTOTAL	_ (2)		(\$)0.00	*Red	duced b	y Bas	ic Fling	Fee Paid	SUBTOTAL (3)	(\$)0.00
CUDMITTED	=	noloto (if applicable)								

Name (Print/Type) Stuart T. Langley
Signature Turn Con Stuart T. Langley

33,940

Registration No. (Attorney/Agent)

PATENT EXPRESS MAIL NO. EL791519582US Attorney Docket No. A21 Client/Matter No. 80741.0006.002

IN THE UNITED STATES P.	ATENT AND TRADEMARK OFFICE
In re Application of:	
Tapesh Yadav, Clayton Kostlecky,	Group Art Unit: [Not Yet Assigned]
and Anthony Vigliotti	Examiner: [Not Yet Assigned]
Serial No.	
Filed: Herewith	
For: MULTI-LAMINATED NANO- ENGINEERED DEVICES	
CERTIFICATE OF M	MAILING BY EXPRESS MAIL
Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231	
Sir: The undersigned hereby certifies	that the following documents:
relating to the above application, were deposited as the United States Postal Service, addressed to Box Patents, Washington, D.C., 20231, December 3, 20	s "Express Mail", Mailing Label No. EL791519582US, with PATENT APPLICATION, The Assistant Commissioner for 001.
Utility Patent Application Transmittal     Utility Patent Application	
<ul> <li>Utility Patent Application</li> <li>Specification – 20 pages</li> </ul>	

Drawings – 4 sheets

• Declaration (executed) (4 pages)

• Request to Amend Inventorship

• Fee Transmittal Form with check \$370

• Certificate of Mailing by Express Mail

Return Receipt Post Card

12 | 03 | 01 Date

Date

Mailer

Stuart T. Langley Reg. No. 33,940

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